

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
 Data File : PS017973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 16:46
 Operator : AJ\MA
 Sample : N1098-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:05:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.048	6.642	933.5E6	359.7E6	645.800	619.836
Target Compounds							
1) T	Dalapon	2.861f	2.381f	33633674	224.0E6	13.710	292.935 #
2) T	3,5-DICHL...	6.324	5.883	6555851	81219370	3.047	91.812 #
3) T	4-Nitroph...	6.881	6.306	62283308	57484044	77.113	187.536 #
5) T	DICAMBA	7.233	6.799	30843365	16983580	4.939	6.460 #
6) T	MCPD	7.359	0.000	56171020	0	12.031	N.D. #
7) T	MCPA	7.500f	7.092	500.1E6	19004110	74.964	6.369 #
8) T	DICHLORPROP	7.939	7.424	21761562	30941116	13.834	46.359 #
9) T	2,4-D	8.153	0.000	28788110	0	15.810	N.D. #
10) T	Pentachlo...	8.470	8.111	275.6E6	15765595	13.044	1.872 #
11) T	2,4,5-TP ...	8.935f	8.500	38782350	15861635	4.583	4.450
12) T	2,4,5-T	9.289	8.865	53068294	162.5E6	5.987	49.681 #
13) T	2,4-DB	9.803	9.363	321.7E6	268.6E6	194.612	607.120 #
14) T	DINOSEB	10.942	9.680	4139.8E6	381.6E6	630.406	152.963 #
15) T	Picloram	10.803	10.663	635.4E6	2168.3E6	53.236	463.692 #
16) T	DCPA	11.173f	10.593	1039.1E6	175.7E6	96.168	39.786 #

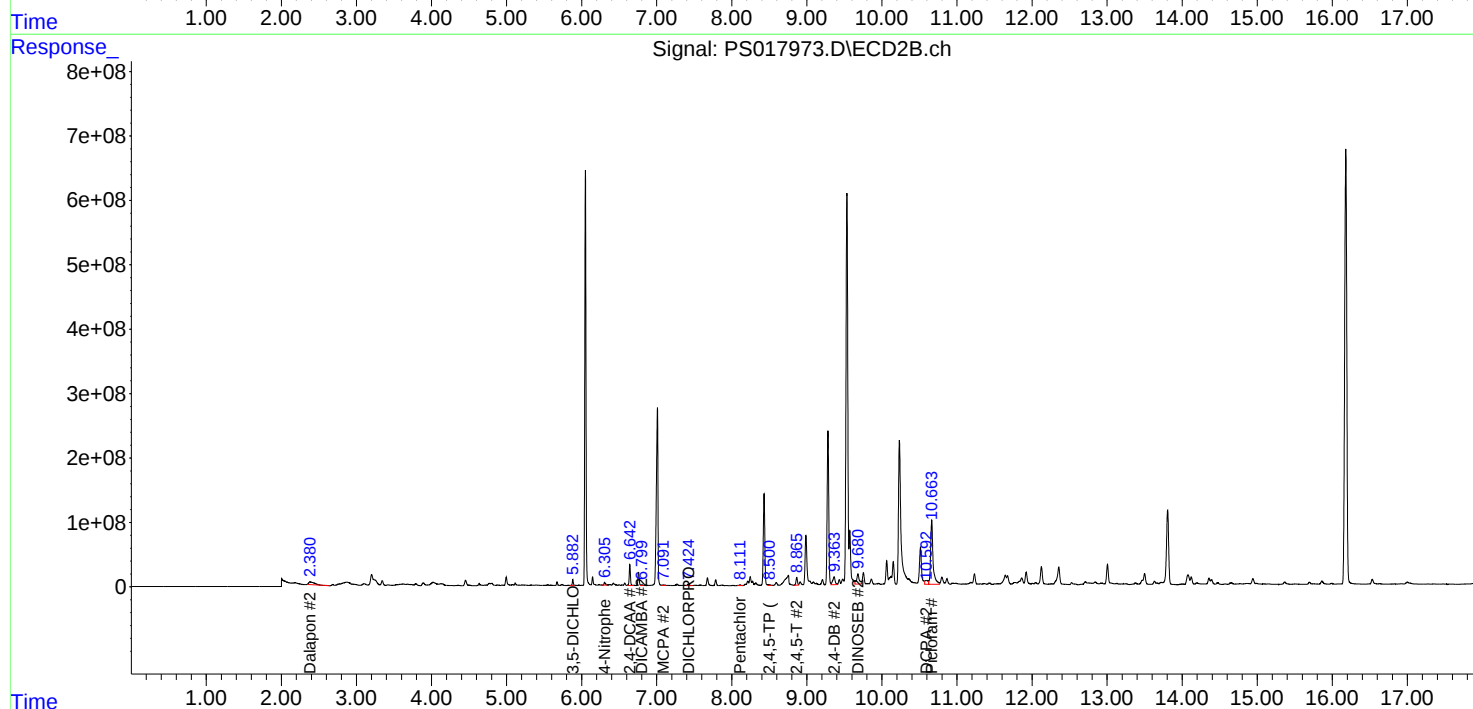
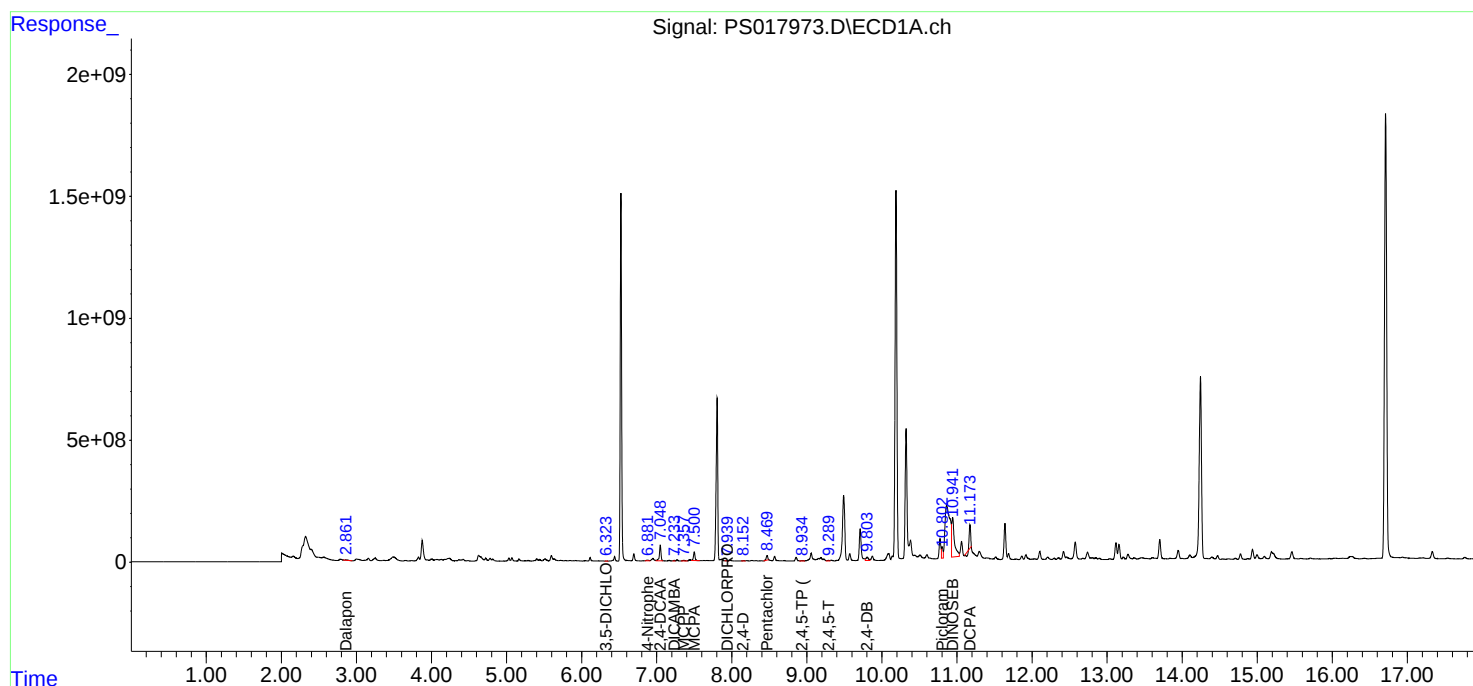
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

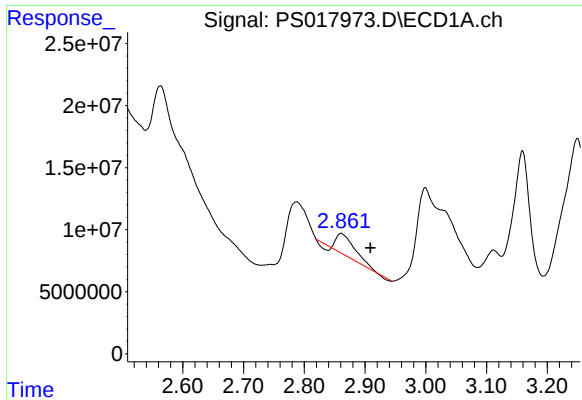
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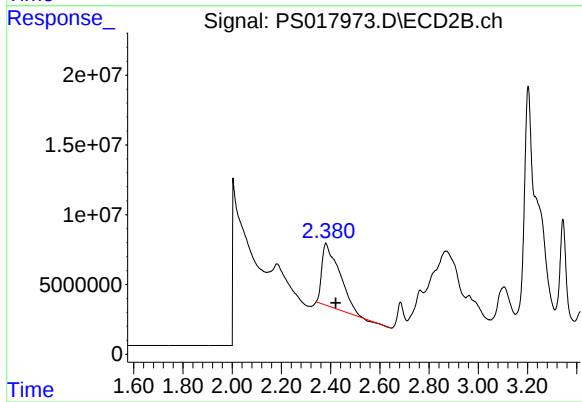




#1 Dalapon

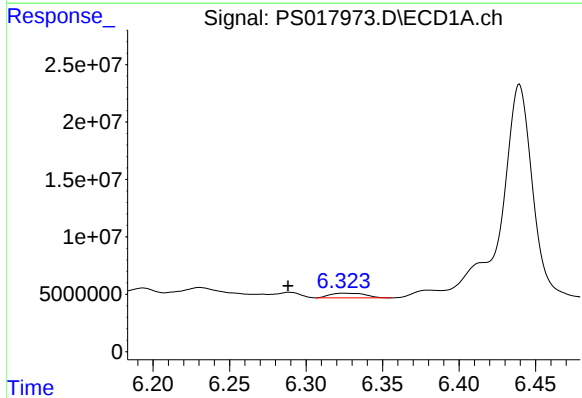
R.T.: 2.861 min
Delta R.T.: -0.048 min
Response: 33633674
Conc: 13.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



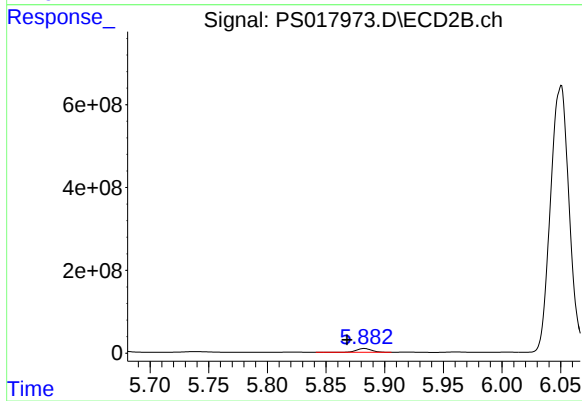
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 224003711
Conc: 292.93 ng/ml



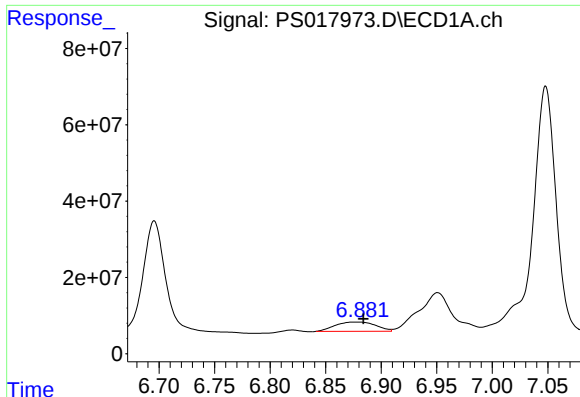
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: 0.036 min
Response: 6555851
Conc: 3.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

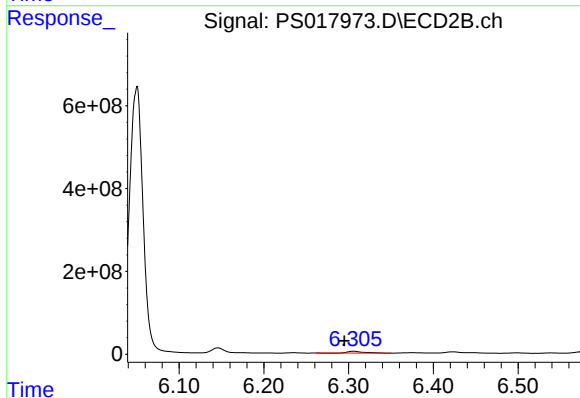
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 81219370
Conc: 91.81 ng/ml



#3 4-Nitrophenol

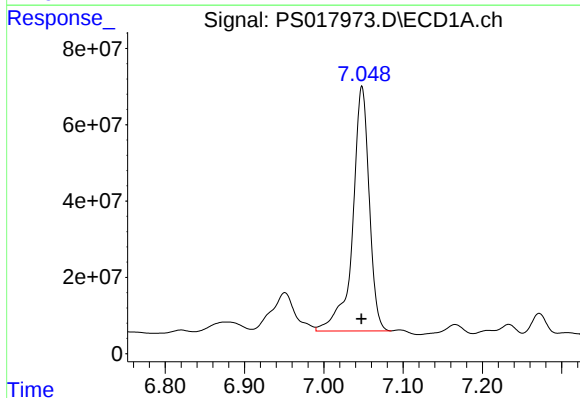
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 62283308
Conc: 77.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



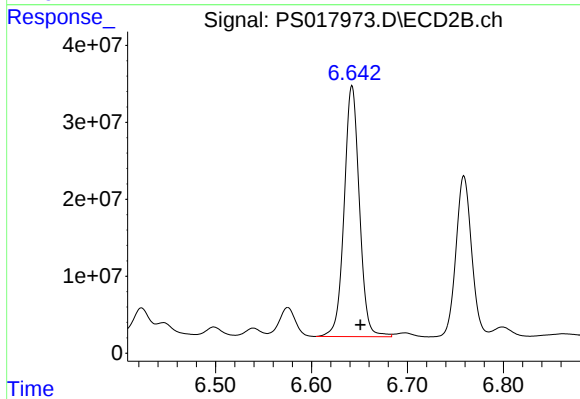
#3 4-Nitrophenol

R.T.: 6.306 min
Delta R.T.: 0.011 min
Response: 57484044
Conc: 187.54 ng/ml



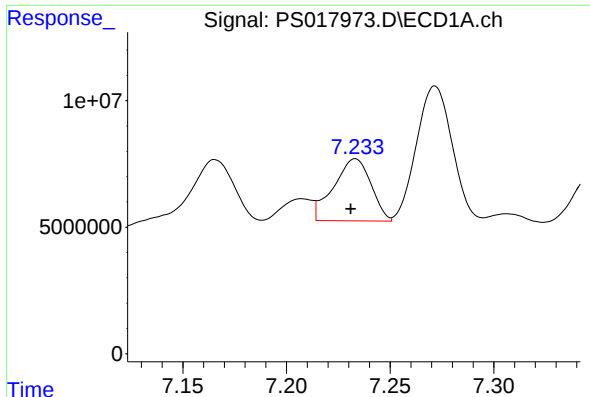
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 933495423
Conc: 645.80 ng/ml



#4 2,4-DCAA

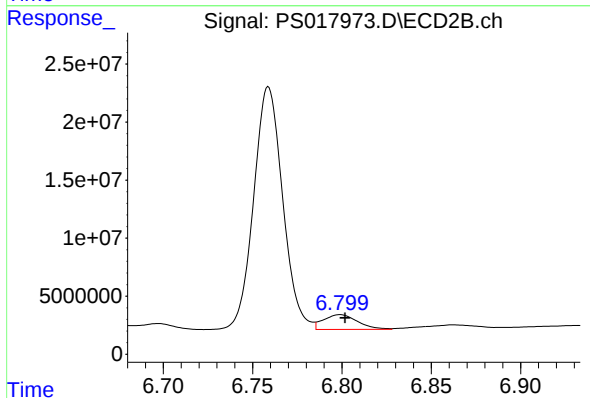
R.T.: 6.642 min
Delta R.T.: -0.009 min
Response: 359659001
Conc: 619.84 ng/ml



#5 DICAMBA

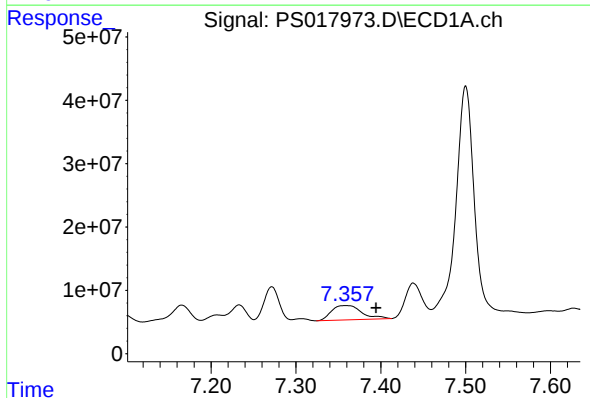
R.T.: 7.233 min
Delta R.T.: 0.002 min
Response: 30843365
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



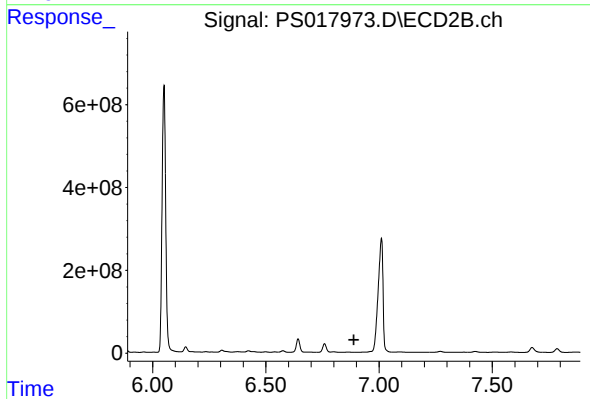
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 16983580
Conc: 6.46 ng/ml



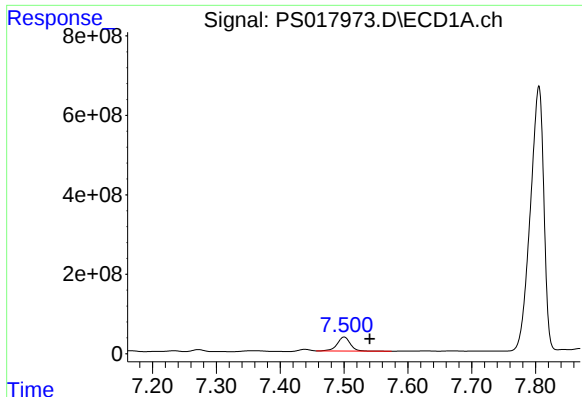
#6 MCP

R.T.: 7.359 min
Delta R.T.: -0.036 min
Response: 56171020
Conc: 12.03 ug/ml



#6 MCP

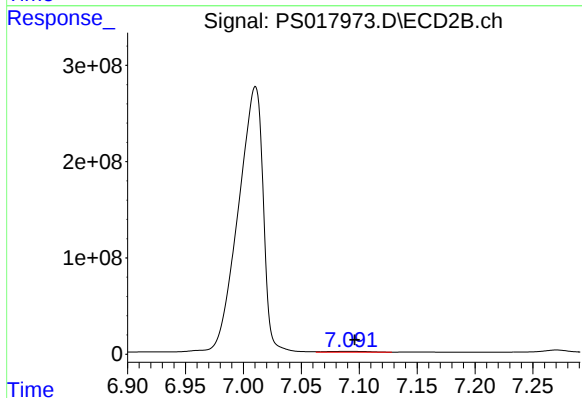
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

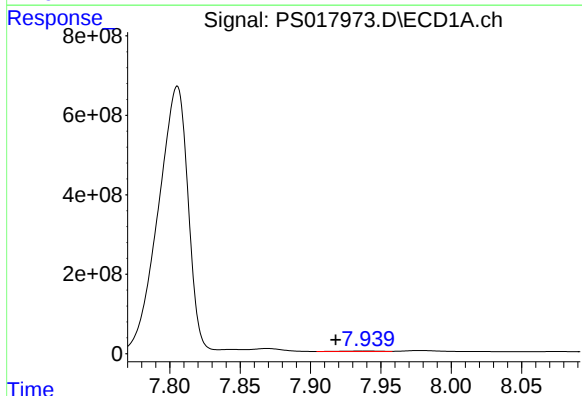
R.T.: 7.500 min
Delta R.T.: -0.040 min
Response: 500137576
Conc: 74.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



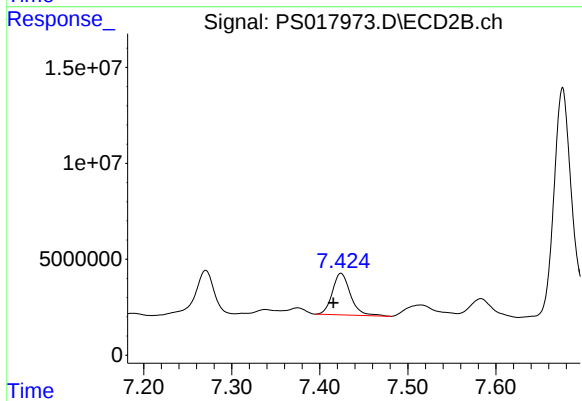
#7 MCPA

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 19004110
Conc: 6.37 ug/ml



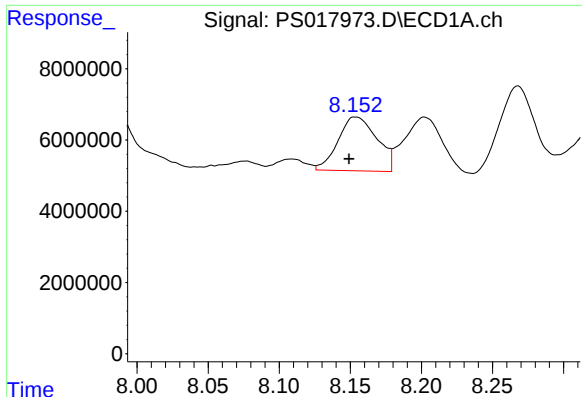
#8 DICHLORPROP

R.T.: 7.939 min
Delta R.T.: 0.021 min
Response: 21761562
Conc: 13.83 ng/ml



#8 DICHLORPROP

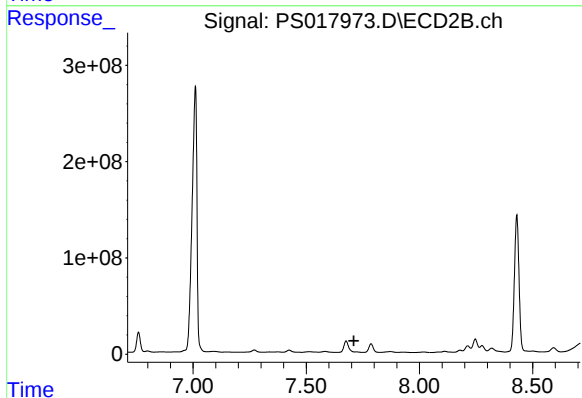
R.T.: 7.424 min
Delta R.T.: 0.009 min
Response: 30941116
Conc: 46.36 ng/ml



#9 2,4-D

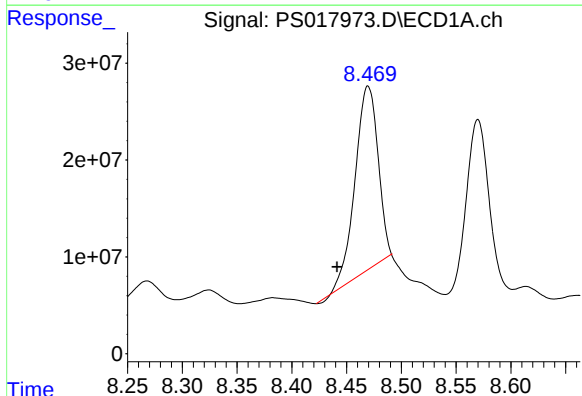
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 28788110
Conc: 15.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



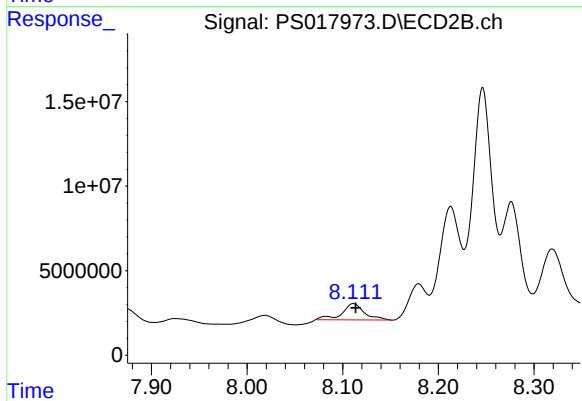
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



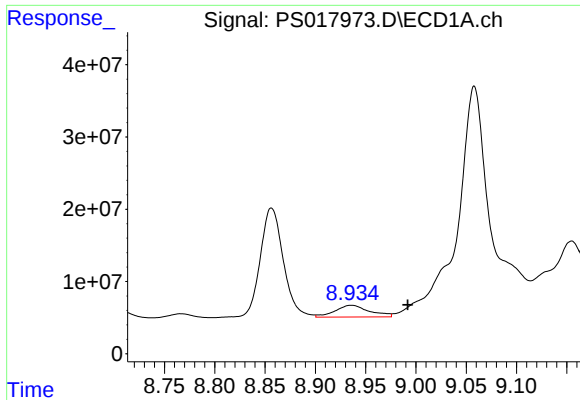
#10 Pentachlorophenol

R.T.: 8.470 min
Delta R.T.: 0.028 min
Response: 275570199
Conc: 13.04 ng/ml



#10 Pentachlorophenol

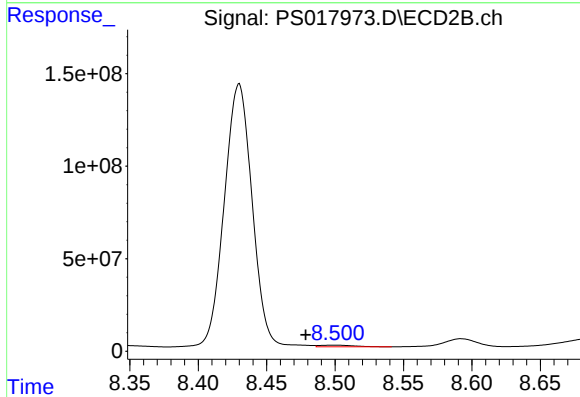
R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 15765595
Conc: 1.87 ng/ml



#11 2,4,5-TP (SILVEX)

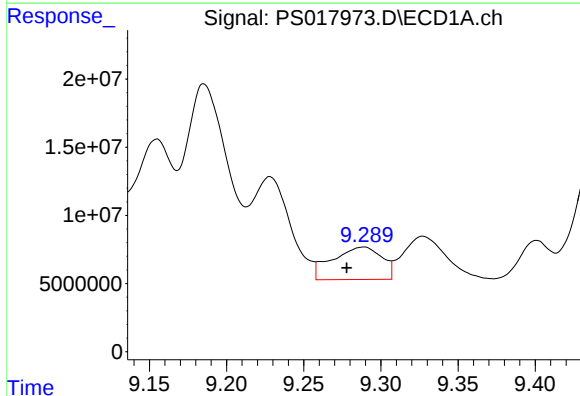
R.T.: 8.935 min
Delta R.T.: -0.057 min
Response: 38782350
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



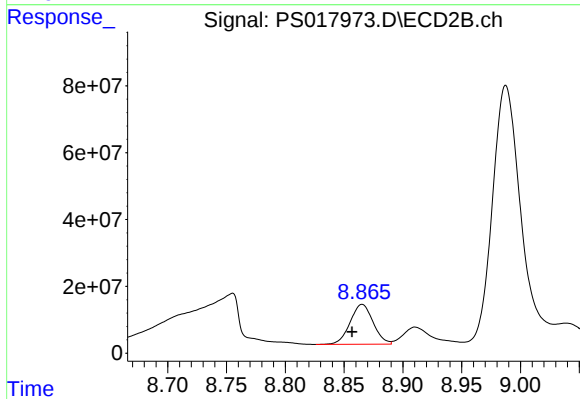
#11 2,4,5-TP (SILVEX)

R.T.: 8.500 min
Delta R.T.: 0.021 min
Response: 15861635
Conc: 4.45 ng/ml



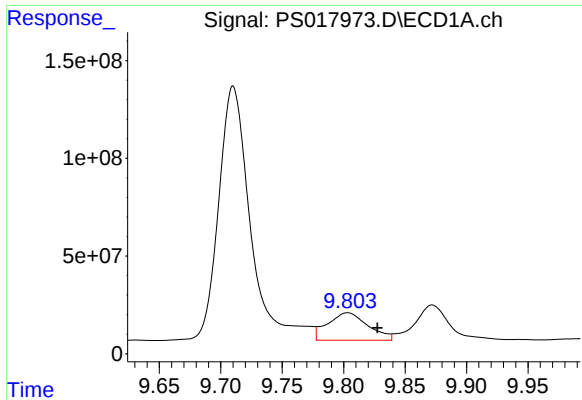
#12 2,4,5-T

R.T.: 9.289 min
Delta R.T.: 0.011 min
Response: 53068294
Conc: 5.99 ng/ml



#12 2,4,5-T

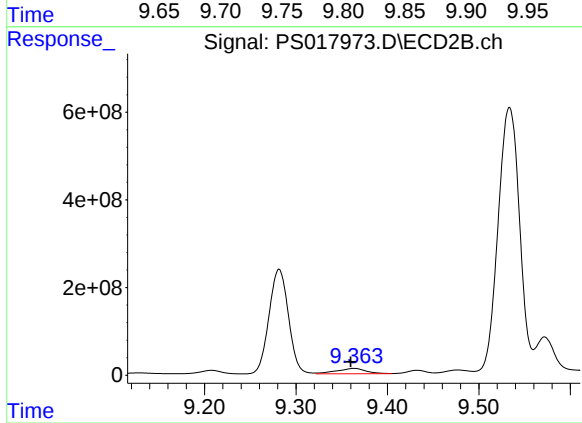
R.T.: 8.865 min
Delta R.T.: 0.009 min
Response: 162505770
Conc: 49.68 ng/ml



#13 2,4-DB

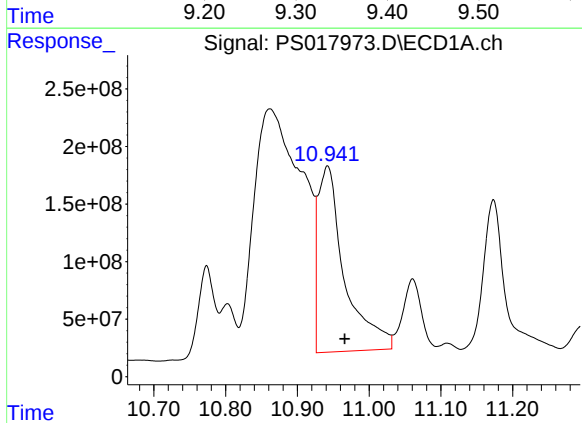
R.T.: 9.803 min
Delta R.T.: -0.024 min
Response: 321700063
Conc: 194.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



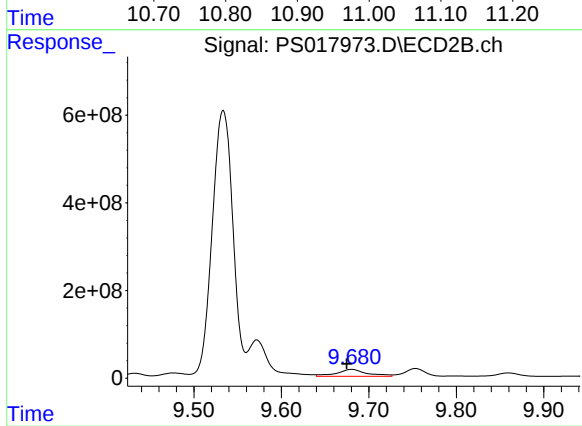
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 268624846
Conc: 607.12 ng/ml



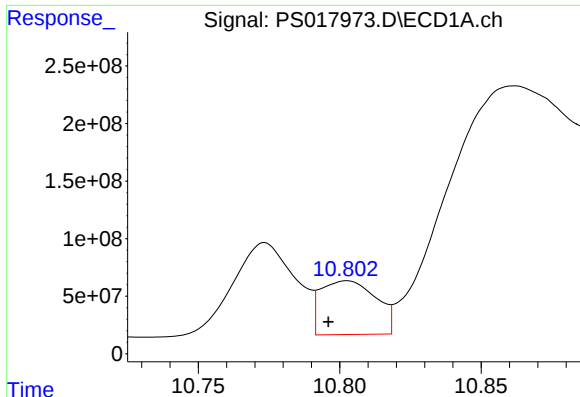
#14 DINOSEB

R.T.: 10.942 min
Delta R.T.: -0.024 min
Response: 4139839668
Conc: 630.41 ng/ml



#14 DINOSEB

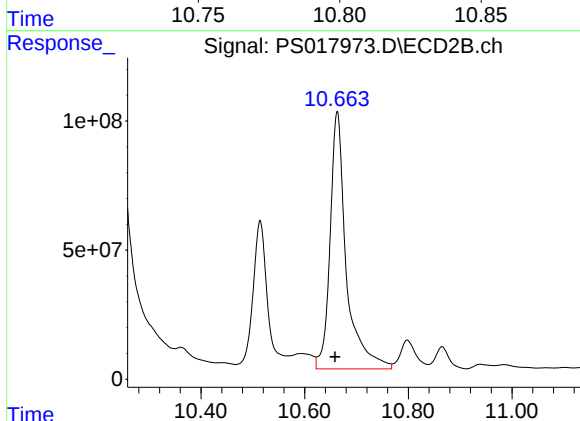
R.T.: 9.680 min
Delta R.T.: 0.006 min
Response: 381646224
Conc: 152.96 ng/ml



#15 Picloram

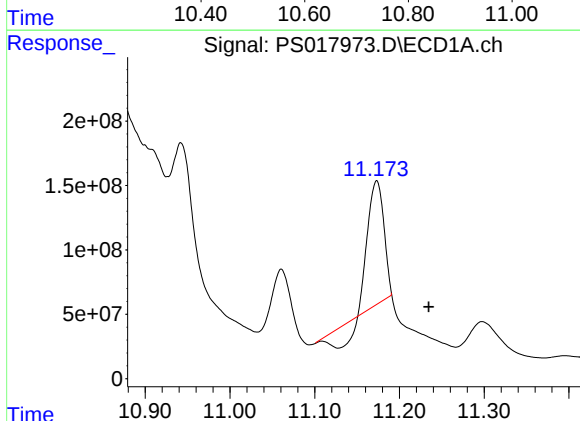
R.T.: 10.803 min
Delta R.T.: 0.007 min
Response: 635424557
Conc: 53.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



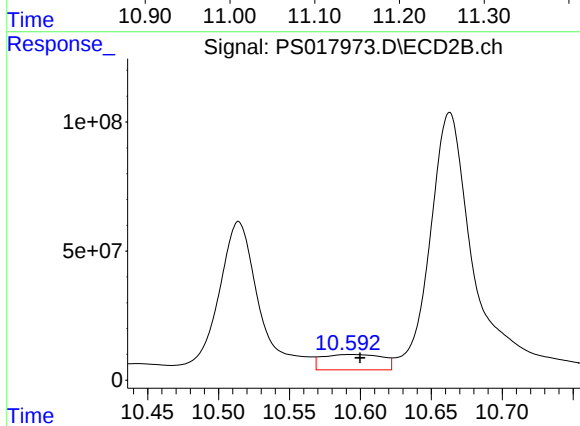
#15 Picloram

R.T.: 10.663 min
Delta R.T.: 0.004 min
Response: 2168292513
Conc: 463.69 ng/ml



#16 DCPA

R.T.: 11.173 min
Delta R.T.: -0.061 min
Response: 1039070860
Conc: 96.17 ng/ml



#16 DCPA

R.T.: 10.593 min
Delta R.T.: -0.006 min
Response: 175674352
Conc: 39.79 ng/ml